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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/522,584	03/10/2000	Toyoaki Furusawa	0828.63692	5350	
7590 02/06/2004			EXAMI	EXAMINER	
Patrick G. Bur		ENG, DAVID Y			
Greer Burns & Crain Ltd. 300 S. Wacker Dr. Suite 2500			ART UNIT	PAPER NUMBER	
			2155	14	
Chicago, IL 6	0606		DATE MAILED: 02/06/2004	1 1	

Please find below and/or attached an Office communication concerning this application or proceeding.

		ALG.				
	Application N .	Applicant(s)				
_	09/522,584	FURUSAWA ET AL.				
Offic Action Summary	Examin r	Art Unit				
	DAVID Y. ENG	2155				
The MAILING DATE of this c mmunicati Period for Reply	n appears on the c ver sheet v	vith the correspondence address				
A SHORTENED STATUTORY PERIOD FOR R THE MAILING DATE OF THIS COMMUNICAT - Extensions of time may be available under the provisions of 37 C after SIX (6) MONTHS from the mailing date of this communicatic - If the period for reply specified above is less than thirty (30) days - If NO period for reply is specified above, the maximum statutory - Failure to reply within the set or extended period for reply will, by Any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b).	ON. ER 1.136(a). In no event, however, may a on. , a reply within the statutory minimum of the period will apply and will expire SIX (6) MC statute, cause the application to become A	reply be timely filed inty (30) days will be considered timely. NTHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).				
Status						
1)⊠ Responsive to communication(s) filed on	24 November 2003.					
2a) This action is FINAL . 2b)	·					
3) Since this application is in condition for al						
closed in accordance with the practice un	der <i>Ex par</i> te <i>Quayle</i> , 1935 C.	D. 11, 453 O.G. 213.				
Disposition of Claims						
4)⊠ Claim(s) <u>1,2 and 4-7</u> is/are pending in the	☑ Claim(s) <u>1,2 and 4-7</u> is/are pending in the application.					
4a) Of the above claim(s) is/are with	4a) Of the above claim(s) is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1,2 and 4-7</u> is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction a	and/or election requirement.					
Application Papers						
9)☐ The specification is objected to by the Exa	aminer.					
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
Applicant may not request that any objection to	to the drawing(s) be held in abeya	ance. See 37 CFR 1.85(a).				
Replacement drawing sheet(s) including the o	correction is required if the drawin	g(s) is objected to. See 37 CFR 1.121(d).				
11)☐ The oath or declaration is objected to by t	he Examiner. Note the attache	ed Office Action or form PTO-152.				
Priority under 35 U.S.C. § 119		·				
12) Acknowledgment is made of a claim for for a) All b) Some * c) None of: 1. Certified copies of the priority documents.	ments have been received.					
2. Certified copies of the priority docu						
3. Copies of the certified copies of the		n received in this National Stage				
application from the International E * See the attached detailed Office action for	,	at received				
See the attached detailed Office action for	a list of the certified copies fit	it received.				
Attachment(s)	_					
1) Notice of References Cited (PTO-892)		Summary (PTO-413) o(s)/Mail Date				
2) Notice of Draftsperson's Patent Drawing Review (PTO-9-3) Information Disclosure Statement(s) (PTO-1449 or PTO/	· · · · · · · · · · · · · · · · · · ·	Informal Patent Application (PTO-152)				
Paper No(s)/Mail Date	6) Other: _					

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The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(a) the invention was known or used by others in this country, or patented or described in a printed publication in this or a foreign country, before the invention thereof by the applicant for a patent.

Claims 1-2, 4 and 7 are rejected under 35 U.S.C. 102(a) as being anticipated by Nicholls (USP 6,662,232).

Nicholls teaches a message processing apparatus for receiving and displaying e-mail messages (see the first 2 lines of abstract) sent from a sending end to a receiving end, the email messages having at least a header, a title and a body (well known), the apparatus comprising:

Reception means (line 7-10, abstract) for receiving an e-mail message sent from the sending end;

A keyword lookup table (the collection of keywords programmed by the user, such as keyword "Allport" appearing in the user identification, domain name "PBltd" or "top priority", etc.) (see column 5, line 7-13) that associates predefined keywords with handler programs (see "enhancement features" in line 6 of column 5 and "priority messaging tasks" in Figure 7 and in line 19 of column 5 and in lines 13-43 of column 6), the keywords representing a characteristic of the e-mail messages, such as worthiness or urgency (see "priority features" in line 5 of column 5),

Keyword information extraction means (the circuit in Nicholls for identifying keywords such as "allport" etc. in e-mail messages, see lines 13-43 of column 6) for examining the title or body (key words can be in any section of the e-mail message in Nicholls) of the e-mail message received by said reception means with reference to said keyword lookup table to determine whether the received e-mail message contains any one of the keywords defined in the keyword lookup table;

Program loading means (see "priority messaging tasks" in line 32-33 of column 6), disposed at the receiving end, for consulting said keyword table to load one of handler programs (fax, paged or telephone, see Figure 7) that is associated with the keyword found in the received e-mail message; and

Executing means (processor, disposed at the receiving end, for executing the handler program loaded by said loading means at prescribed times.

Claims 5-6 are rejected under 35 U.S.C. 103(a) as being unpatentable over Nicholls (USP 6,662,232) in-view of Fujiwara (USP 6,301,710).

Nicholls teaches claim combination set forth above. Downloader is well known in the art. See the abstract in Fujiwara. Whether programs are pre-stored or downloaded is a matter of design choice. From the teaching of Fujiwara, it would have been obvious to a person of ordinary skill in the art to use a downloader to download the programs of Nicholis to subscribers such that the subscribers can used the subscribed features.

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP

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§ 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

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